

COUNTY OF LOS ANGELES

DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

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IN REPLY PLEASE
REFER TO FILE: C-1

October 26, 2004

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, CA 90012

Dear Supervisors:

ACCEPTANCE OF PUBLIC WORKS CONTRACTS SUPERVISORIAL DISTRICTS 1, 2, 4, AND 5 3 VOTES

IT IS RECOMMENDED THAT YOUR BOARD:

Ratify changes in work and accept completed contract work under the following construction contracts:

Project ID No. FMD0003035 - Whittier Narrows Water Conservation Canal Zone 1 Ditch Culvert Replacement, vicinity of Pico Rivera (1), J & C Underground General Engineering Contractors, with a final contract amount of \$81,394.11 (Final Acceptance).

Project ID No. GME0000006 - Installation of Fuel Facility at Lancaster Waterworks Yard, City of Lancaster (5), Fleming Environmental, Inc., with a final contract amount of \$223,770.97.

Project ID No. RDC0011416 - Carson Street Pedestrian Overcrossing at Long Beach City College, City of Long Beach (4), PK Construction, with changes in the amount of \$5,700.00, and a final contract amount of \$231,166.70.

Project ID No. RDC0014127 - Gage Avenue, vicinity of Florence (1 and 2), Excel Paving Co., Inc., with changes in the amount of \$6,129.26, and a final contract amount of \$414,171.65.

Project ID No. RMD1546028 - Palm Tree Trimming, Road Divisions 119, 514, and 519, 2003-04, vicinities of Montebello and Pasadena (1 and 5), West Coast Arborists, Inc., with changes in the amount of \$64.00, and a final contract amount of \$64,896.00.

Project ID No. RMD5567091 - Guyon Avenue, et al., vicinities of Palmdale and Acton (5), Granite Construction Company, with changes amounting to a credit of \$35,152.63, and a final contract amount of \$948,619.17.

Project ID No. SMDACO0093 - Compton Avenue, et al., Sanitary Sewers, vicinity of Florence (1 and 2), PPR, with changes in the amount of \$4,519.32, and a final contract amount of \$99,309.72.

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

This action is to obtain Board ratification of Director-approved changes in public works contracts and Board acceptance of the work of the contracts in compliance with the provisions of the Public Contract Code. Included in the enclosures are project and contract data, the scope of work of changes to be ratified, and the work of the contracts to be accepted.

The Interim Director of Public Works has been authorized by your Board to order changes in work up to \$10,000 for construction contracts. Changes to accommodate field conditions in order to meet the intent of the plans and specifications are not subject to this monetary limitation. Enclosed for your ratification are changes in work which I ordered for Project ID Nos. RDC0011416, RDC0014127, RMD1546028, RMD5567091, and SMDACO0093.

The projects have been completed, and it is recommended that your Board accept them on the dates indicated in the enclosures.

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Implementation of Strategic Plan Goals

The acceptance of these construction contracts is consistent with the County Strategic Plan Goal of Service Excellence since acceptance of these completed contracts will provide improved infrastructure to better serve the public.

FISCAL IMPACT/FINANCING

The modifications to the contract amounts range in value from a credit of \$35,152.63 to an increase in the amount of \$6,129.26, while the total values of the contracts range from \$64,896.00 to \$948,619.17.

Ratification of the changes in work and acceptance of the work of the respective contracts by your Board is in compliance with the acceptance and prompt payment provisions of the Public Contract Code.

Sufficient funds are available in the Board-approved appropriations for each of the respective projects to cover the costs of the changes and the total value of each of the contracts. Detailed cost breakdowns for each of the changes together with contract cost summaries are included in the enclosures.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

Each of these contracts for the construction of public works improvements was awarded by your Board to the lowest responsible bidder in accordance with the California Public Contract Code, your Board's directives, and as recommended by the Interim Director of Public Works.

ENVIRONMENTAL DOCUMENTATION

The changes in the work as described above and in the enclosures are within the limits of the Board-approved projects and do not change any conditions which resulted in the original environmental findings.

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CONTRACTING PROCESS

Each contract provided that the contractor be compensated for changes in the work as a result of changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs of each of the changes were based on contract unit prices, time and materials methods, or were negotiated under the provisions of the contract specifications. The methods for arriving at the final costs of the changes are included in the enclosures.

IMPACT ON CURRENT SERVICES (OR PROJECTS)

Ratification of the requested changes and acceptance of the work of the contracts by your Board will ensure the timely closeout of the respective contracts, releasing Departmental and County assets for other construction-related activities.

CONCLUSION

Please return one approved copy of this letter to Public Works.

Respectfully submitted,

DONALD L. WOLFE Interim Director of Public Works

TS:Igm

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Enc. 7

cc: Chief Administrative Office County Counsel Office of Affirmative Action Compliance

PROJECT ID NO. FMD0003035, WHITTIER NARROWS WATER CONSERVATION CANAL ZONE 1 DITCH CULVERT REPLACEMENT (in the vicinity of Pico Rivera), Supervisorial District 1

<u>Contractor</u>: J & C Underground General Engineering Contractors, 1813 North Rose Street, Burbank, California 91505

Project Description:

Replacement of existing reinforced concrete pipe culvert with a double-reinforced concrete box culvert, including wingwalls and rock riprap.

Project Completion Date:

The contractor completed the project on October 23, 2002, in accordance with the plans and specifications. On December 16, 2003, your Board approved the partial acceptance of this contract pending resolution of a claim submitted by the contractor. The contractor has since decided to withdraw their claim and has agreed with the final contract amount shown herein. Therefore, we recommend that your Board accept the work of this contract.

Final Contract Amount:

Original contract amount Actual costs of changes in work previously	\$69,049.11
approved by the Board	12,345.00
FINAL CONTRACT AMOUNT	\$ <u>81,394.11</u>

AD:lgm

PROJECT ID NO. GME0000006, INSTALLATION OF FUEL FACILITY AT LANCASTER WATERWORKS YARD (City of Lancaster), Supervisorial District 5

<u>Contractor</u>: Fleming Environmental, Inc., 6130 Valley View Street, Buena Park, California 90620

Project Description:

Installation of vehicle fueling facility.

Project Completion Date:

The contractor completed the project on August 25, 2004, in accordance with the plans and specifications. The delay in forwarding this letter to your Board was due to the length of time required for the contractor to furnish the documentation necessary to close out the contract.

Final Contract Amount:

Original contract amount	\$211,480.00
Actual costs of changes in work previously	
approved by the Board	12,290.97
,	
FINAL CONTRACT AMOUNT	\$ <u>223,770.97</u>

ERL:Igm

PROJECT ID NO. RDC0011416, CARSON STREET PEDESTRIAN OVERCROSSING AT LONG BEACH CITY COLLEGE (City of Long Beach), Supervisorial District 4

Contractor: PK Construction, 2126 North Fair Oaks Avenue, Altadena, California 91001

Project Description:

Seismic retrofitting of the Carson Street Pedestrian Overcrossing bridge at Long Beach City College.

Change in Work:

Differing Site Conditions

\$5,700.00

Description of Change:

Differing site conditions at abutments 1 and 4 made it necessary to modify the footings at these locations. Additional quantities of structural concrete and reinforcing steel were required for these modifications. The cost for this change was based on contract unit prices.

No additional working days were required because of this change.

Project Completion Date:

The contractor completed the project on July 2, 2004, in accordance with the plans and specifications. The delay in forwarding this letter to your Board was due to the length of time required for the contractor to furnish the documentation necessary to close out the contract and to settle a dispute with Long Beach City College about an electric light that was not working.

Final Contract Amount:

Original contract amount	\$215,405.70
Actual costs of changes in work previously approved by the Board	10,061.00
Changes in work authorized by the Interim Director of Public Works	5,700.00
FINAL CONTRACT AMOUNT	\$ <u>231,166.70</u>

TKB:en

<u>PROJECT ID NO. RDC0014127, GAGE AVENUE</u> (in the vicinity of Florence), Supervisorial Districts 1 and 2

Contractor: Excel Paving Co., Inc., 2230 Lemon Avenue, Long Beach, California 90806

Project Description:

Widening of roadway pavement; reconstruction of curb, gutter, sidewalk, driveways, and curb ramps; removal and planting of trees; and installation of traffic signals and street lights.

Changes in Work:

(2)	Variation in Bid Quantities Additional Grading Additional Removals	(\$ 572.90) 3,223.08 <u>3,479.08</u>
	Total	\$ <u>6,129.26</u>

Description of Changes:

- (1) The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The decrease in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities.
- (2) In order to meet the intent of the design, it was necessary to replace the existing curb and gutter. Therefore, the contractor had to regrade the sidewalk area to meet the new grade elevations. This work was not shown on the plans.
- (3) It was necessary to extend the limits of the asphalt removal on Hooper Avenue to meet existing field conditions.

The costs for Item 1 were based on contract unit prices. The costs for Items 2 and 3 were based on time and materials methods as provided in Subsection 3-3 of the contract specifications.

Three additional working days were required because of these changes.

Project Completion Date:

The contractor completed the project on March 26, 2004, in accordance with the plans and specifications. The delay in forwarding this letter to your Board was due to the length of time required for the contractor to furnish the documentation necessary to close out the contract.

Final Contract Amount:

Original contract amount	\$249,903.20
Actual costs of changes in work previously approved by the Board	158,139.19
Changes in work authorized by the Interim Director of Public Works	6,129.26
FINAL CONTRACT AMOUNT	\$414,171. <u>65</u>

TKB:en

PROJECT ID NO. RMD1546028, PALM TREE TRIMMING, ROAD DIVISIONS 119, 514, AND 519, 2003-04 (in the vicinities of Montebello and Pasadena), Supervisorial Districts 1 and 5

<u>Contractor</u>: West Coast Arborists, Inc., 2200 East Via Burton Street, Anaheim, California 92806

Project Description:

Trimming of palm trees.

Changes in Work:

Variations in Bid Quantities

\$64.00

Description of Changes:

The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The increase in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities. The costs for these changes were based on contract unit prices.

No additional working days were required because of these changes.

Project Completion Date:

The contractor completed the project on September 15, 2004, in accordance with the plans and specifications.

Final Contract Amount:

Original contract amount \$64,832.00
Changes in work authorized by the Interim Director of 64.00
Public Works

FINAL CONTRACT AMOUNT \$64,896.00

AD:en

PROJECT ID NO. RMD5567091, GUYON AVENUE, ET AL. (in the vicinities of Palmdale and Acton), Supervisorial District 5

<u>Contractor</u>: Granite Construction Company, P.O. Box 50085, Watsonville, California 95077-5085

Project Description:

Resurfacing of roadway pavement and reconstruction of cross gutters.

Changes in Work:

(1) Variations in Bid Quantities (\$34,837.63)
 (2) Overtime Inspection (315.00)

Total (\$35.152.63)

Description of Changes:

- (1) The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual bid quantities used. The decrease in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities.
- (2) The contractor requested six hours of overtime inspection which resulted in a credit to the contract in the amount shown.

The costs for Item 1 were based on contract unit prices. The cost for Item 2 was stipulated in the contract specifications.

No additional working days were required because of these changes.

Project Completion Date:

The contractor completed the project on May 5, 2004, in accordance with the plans and specifications. The delay in forwarding this letter to your Board was due to the length of time required for the contractor to furnish the documentation necessary to close out the contract.

Final Contract Amount:

Original contract amount	\$832,606.00
Actual costs of changes in work previously approved by the Board	151,165.80
Changes in work authorized by the Interim Director of Public Works	(35,152.63)
FINAL CONTRACT AMOUNT	\$ <u>948,619.17</u>

HK:en

PROJECT ID NO. SMDACO0093, COMPTON AVENUE, ET AL., SANITARY SEWERS (in the vicinity of Florence), Supervisorial Districts 1 and 2

Contractor: PPR, 5525 East Gibraltar Street, Ontario, California 91764

Project Description:

Cleaning, video inspection, and lining of existing 8" sanitary sewers.

Changes in Work:

(1)	Variations in Bid Quantities	(\$ 551.00)
(2)	Remove Mortar	4,670.32
(3)	Grind Protruding House Laterals	400.00
	Total	\$ <u>4,519.32</u>

Description of Changes:

- (1) The original contract amount was based upon estimated bid quantities of the various bid items. The contractor was paid based upon actual bid quantities used. The decrease in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities.
- (2) It was necessary to remove and dispose of excess mortar found inside the sewer line prior to installation of the lining. This work was not shown on the plans.
- (3) It was necessary to grind protruding house laterals in order to properly install the liner.

The costs for Item 1 were based on contract unit prices. The cost for Item 2 was based on time and materials methods as provided in Subsection 3-3 of the contract specifications. The cost for Item 3 was stipulated in Subsection 500-1.2.1 of the contract specifications.

No additional working days were required because of these changes.

Project Completion Date:

The contractor completed the project on July 2, 2004, in accordance with the plans and specifications. The delay in forwarding this letter to your Board was due to the length of the time required for the contractor to furnish the documentation necessary to close out the contract.

Final Contract Amount:

Original contract amount	\$94,790.40
Changes in work authorized by the Interim Director of Public Works	4,519.32
FINAL CONTRACT AMOUNT	\$ <u>99,309.72</u>

RSA:Igm